10/589389 IAP11 Rec'd PCT/PTO 15 AUG 2006

Docket No.

294857US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Yasukazu NAKAKITA, et al.

SERIAL NO:

New US PCT Application Based on PCT/JP05/02331

GAU:

FILED:

Herewith

EXAMINER:

FOR:

METHOD OF DETECTING AND INDENTIFYING LACTIC ACID BACTERIUM

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be
related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies
of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the
attached PTO form 1449.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Norman F. Oblon

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) New U.S. PCT Application Based on PCT/JP05/02331 Yasukazu NAKAKITA, et al. Docket No. 294857 US

STATEMENT OF RELEVANCY

- 1) References AO-AP and AW-AX have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding search Report. A copy of these references is being submitted herewith.
- 3) References AQ-AT are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.

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Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 294857US0PCT		SERIAL NO. New US PCT Application		
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	,			U.S. PATENT DOCUMENTS				
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			FO	PREIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY		YES	TRANSLATION S NO	
/MN/	AO	10 210980	08/11/1998	JP (with English abstract)			NO	
, , , , , , , , , , , , , , , , , , ,	AP	2003 250557	09/09/2003	JP (with English abstract)		1	NO	
. 0000	AQ	5 15400	01/26/1993	JP (with English abstract)		ı ———	NO	
	AR	6 141899	05/24/1994	JP (with English abstract)			NO	
	AS	7 289295	07/11/1995	JP		i	NO	
V	AT	2002 34578	02/05/2002	JP (with English abstract)		i	NO	
	AU					1		
	AV		 					
		OTHER RI	EFERENCES (Including Author, Title, Date, Pertinent	Pages, ef	tc.)		
		CHENOLL et al., "IDE	NTIFICATION (OF CARNOBACTERIUM, LACTOBACILI	LUS. LEUC	CONOSTO	O AND PEDIOCOCCUS	
/MN/	AW	BY RDNA-BASED TE	CHNIQUES", S	SYSTEMATIC AND APPLIED MICROBIO	LOGY, Vo	il. 26, No. ₄	I, pages 546-556, 2003	
	MUNOZ et al., "SER-127-TO-LEU SUBSTITUTION IN THE DNA GYRASE B SUBUNIT OF STREPTOCOCCUS PNEUMONIAE IS IMPLICATED IN NOVOBIOCIN RESISTANCE", JOURNAL OF BACTERIOLOGY, Vol. 177, No. 14.							
/MN/	AX	MUNOZ et al., "SER-1 PNEUMONIAE IS IMP pages 4166-4170, 199	PLICATED IN N	JBSTITUTION IN THE DNA GYRASE B IOVOBIOCIN RESISTANCE", JOURNAL	SUBUNIT OF BACT	OF STREF ERIOLOG	PTOCOCCUS Y, Vol. 177, No. 14,	
/MN/	AX	PNEUMONIAE IS IMP	PLICATED IN N	UBSTITUTION IN THE DNA GYRASE B IOVOBIOCIN RESISTANCE", JOURNAL	SUBUNIT . OF BACT	OF STREE	Y, Vol. 177, No. 14,	
/MN/	_	PNEUMONIAE IS IMP	PLICATED IN N	UBSTITUTION IN THE DNA GYRASE B IOVOBIOCIN RESISTANCE", JOURNAL	OF BACTI	ERIOLOGY	Y, Vol. 177, No. 14,	
/MN/	AY	PNEUMONIAE IS IMP	PLICATED IN N	UBSTITUTION IN THE DNA GYRASE B NOVOBIOCIN RESISTANCE", JOURNAL	OF BACTI	ERIOLOGY	Y, Vol. 177, No. 14,	